

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 19-Nov-14

Time 4:15 PM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 047 Const Calendar Day: 232 Date: 28-Apr-2010 Wednesday

Inspector Name: Altamirano, Victor Title: Transportation Engineer

Inspection Type:

Shift Hours: Break: Over Time:

Federal ID:

Location:

Reviewer: Liu, Tai-Lin Approved Date: 07-May-10 Status: Approved

**04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge****Weather****Temperature** 7 AM 50 - 60 12 PM 50 - 60 4PM 50 - 60**Precipitation****Condition**Working Day ☒ If no, explain:**Diary:**

Dispute

**Work description.**

## Field Work:

Scott (METS) and I inspected CB6 about 12pm near Pier 7. The weather was cloudy and the ground was wet. I did not see any visible shipping damage. Minor scratches observed on the exterior. No access was available to inspect the top or bottom of crossbeam 6. Refer to my attachment for pictures of the crossbeams interior.

## Office Work:

1. Worked on the draft letter for submittal 915R2. The flume tolerance will be addressed in another submittal.
2. Worked on diaries.
3. Had a teleconference with Chris H. (CT) and Gary L. (CT) and Nick (PB) also attended to clarify questions Sean (ABF) had regarding the service platform. Nick had confirmed that Kevin Smith (ABF) is aware and agrees that the dimensions of the penetrations for rack supports shown on sheet SP-09 are to be verified by ABF. Nick also confirmed that the 25mm of supported length was a request from Kevin. Nick initially provided ABF with 15mm of supported length, however, Nick confirmed that Kevin needed more. The numbers provided by PB on the same shop drawing are dimensions for the hand rail penetrations only. Moreover another issue Sean and Chris raised was how revising the W200 dimensions would affect the handrailing (Refer to sheet SP-07). Since some of the W200 are to be shifted 14mm in one direction, the posts affected would need to be shifted the same distance to maintain them center-to-center with the W200. Refer to grating plan on sheet SP-07 of submittal 739R4.

Hours Worked: 9 Hours including 1 hour overtime.

